

st 4/AndtA
PAGE 01
6.23.03
C. Moore

703 872 9719

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Goldstein et al
Utility Patent Application 10/073,736
Filed Feb 11, 2002
Title: ACTIVATED LIQUID DISPLAY DEVICE
Art Unit: 2875
Examiner: Amarintides

My file: 1442.1

Commissioner For Patents
PO Box 1450, Alexandria ,
VA 22313-1450

FAX RECEIVED

JUN 10 2003

TECHNOLOGY CENTER 2800

AMENDMENT

Sir:

In response to the outstanding office action, please amend the specification as follows

In The Specification

Replace the paragraph on Page 5, lines 18-23 by the following amended paragraph:

A2
Multiple separate chains of components 33-38, 42, 44 may be connected to the output of amplifier 32 to implement a plurality of channels operating separate pumps such as pumps 18 and 18' in the same container of the second embodiment shown in Fig 2B,. The type and/or cut-off frequencies of each filter 33 may be different for each channel resulting in a unique response by each pump 18 or 18' to audio stimuli from the microphone 31.

Replace the paragraph on Page 6, lines 17-31 by the following amended paragraph:

A2
The magnetic drive pump comprises a first sub-assembly 60 and a second sub-assembly 61, mounted outside and inside the container, respectively. The first sub-